IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): KATAYAMA et al.

Atty. Dkt.: 11-181

Serial No.: Unknown

Group Art Unit:

Filed: Concurrently herewith

Examiner:

Title: RADAR BEAM SCANNING

METHOD, ON-VEHICLE RADAR

APPARATUS AND RADAR **SCANNING COMPUTER**

PROGRAM

Date: September 8, 2003

Commissioner for Patents Arlington, VA 22202

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the reference(s) listed on the attached Form PTO-1449 is/are being submitted for consideration by the Examiner without any admission that it/they constitute(s) statutory prior art, or without any admission that it/they contain(s) subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

The Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed reference(s) has/have been considered and made of record.

Respectfully submitted,

David G. Posz Reg. No. 37,701

Posz & Bethards, PLC 11250 Roger Bacon Drive, Suite 10 Reston, VA 20190 (703)707-9110 (phone) Customer No. 23400

Form PTO-1449	ATTORNEY DOCKET NO.	SERIAL NO.	
PATENT AND TRADEMARK OFFICE	11-181		
INFORMATION DISCLOSURE CITATION	APPLICANT		
(Use several sheets if necessary)	Tetsuya KATAYAMA et al.		
	FILING DATE	GROUP	
Sheet 1 of <u>1</u>	5ept. 8, 2003	•	

U.S.PATENT DOCUMENTS						
Ref. Desig,	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
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FOREIGN PATENT DOCUMENTS							
						Translation	
Ref.	Examiner's	Document	İ		Class/		
Desig,	Initials	Number	Date	Country	Subclass	Yes	No
		3186366	5/11/01	Japan Machida		page 2 of the spec.	
		4-276582	10/1/92	Japan Kojima et al.		page 2 of the spec.	
		10-142324	5/29/98	Japan Hashimoto et al.		X	
		11-27036	1/29/99	Japan Sato		×	
		11-271441	10/8/99	Japan Ishizaka et al.	·	Х	
				Issuizana et al.			

		OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref.	Examiner's	
Desig,	Initials	·
		"RADAR SYSTEM" by R. Fukui et al.; FOUNDATIONS AND APPLICATIONS OF MILLIMETER WAVE TECHNOLOGIES; pp., 232–235 (w/partial English translation)

EXAMINER:	Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.